

TABLE A-FEATURES											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ONE (1) COMPACT DISK (CD-ROM) DA EFF:02/28/00 FE/RA:NONE		DA	1								
CD-ROM CODED WITH ANYMEDIA (TM) AIU SYSTEM DESCRIPTION, AIU ENGINEERING GUIDE, AIU INSTALLA- TION GUIDE AND AIU HARDWARE DES- SCRIPTION. (CIC #: 255-430-001) SOURCE - IDG2 DA EFF:02/28/00 FE/RA:NONE	51 52	DA	2								
CD-ROM CODED WITH THE 7 R/E PACKET SOLUTIONS - PACKET DRIVER CUSTOMER DOCUMENTATION. (CIC # 255-401-003) SOURCE - IDG2 REPL:NONE	52		10								
CD-ROM CODED WITH CBX500 SOFT- WARE, WHICH INCLUDES NAVISCORE 4.1.X/SYBASE 11.9.2 (CLIENT AND SERVER)/HP OPENVIEW 5.01 AND DOCUMENTATION GUIDES .THIS CD- ROM CAN BE AQUIRED FROM OCY. DOCUMENT NUMBER 70094Y2K REPL:NONE	56 59		11	4							
CD-ROM CODED WITH MAX TNT SOFT- WARE, WHICH INCLUDES NAVISACCESS SOFTWARE OPTION MAX TNT,DSLNT AND DOCUMENTATION GUIDES. ACQUIRED FROM OCY. DOCUMENT NUMBER TNT-SO-ANC FE/RA:NONE		DA	12	1							
CD-ROM CODED WITH MAX TNT SOFT- WARE, WHICH INCLUDES NAVIS RADIUS. THIS CD-ROM CAN BE ACQUIRED FROM OCY DOCUMENT NUMBER ANR-CDROM REPL:NONE	58		13	1							

TABLE-A CONTINUED

ENGINEERING NOTES

51. A CD-ROM WITH THE ACCESS SYSTEM ELEMENT MANAGER SOFTWARE AND SOFTWARE RELEASE DOCUMENTS ON IT CAN BE ORDERED ON J1C282XF-1 (NAR) OR J1C283XF-1 (INTERNATIONL) DRAWINGS.

52. ADDITIONAL DOCUMENTS CAN BE ORDERED FROM (CIC) LUCENT TECHNOLOGIES CUSTOMER INFORMATION CENTER INDIANAPOLIS, INDIANA.

53. DO NOT SPECIFY ANY RTU LISTS WITH DUPLICATE, SPARE OR REPLACEMENT TAPES.

54. THE FOLLOWING TABLE SHOULD BE USED TO ORDER THE RIGHT-TO-USE (RTU) LICENSE FEE FOR THE APPROPRIATE NUMBER OF USERS:

- LIST MAA - 0 TO 500 USERS, BUT NOT OVER 500 USERS
- LIST MAB - 0 TO 5,000 USERS, BUT NOT OVER 5,000 USERS
- LIST MAC - 0 TO 10,000 USERS, BUT NOT OVER 10,000 USERS
- LIST MAD - 0 TO 25,000 USERS, BUT NOT OVER 25,000 USERS
- LIST MAE - 0 TO 50,000 USERS, BUT NOT OVER 50,000 USERS
- LIST MAF - FOR UNLIMITED USERS OR ANYTHING OVER 50,000 USERS

55. THESE ARE HASH CODE NUMBER WHICH ARE ASSOCIATED WITH THE SERIAL NUMBER ON THE MAX TNT SHELF CONTROLLER. THESE HASH CODES ARE AQUIRED FROM ASCEND.

56. THE FOLLOWING LIST GROUPS ARE MUTUALLY EXCLUSIVE AND SHOULD NOT BE ORDERED TOGETHER:

- LIST 11 OR LIST 23 SHOULD BE SPECIFIED
- LIST 20 OR LIST 21 SHOULD BE SPECIFIED

57. THE ASSOCIATED HARDWARE DRAWING IS ED5D883-30.

58. NEED TO PURCHASE FOR 1.4.

59. THE SOURCE FOR NAVISCORE FOR 1.3 (LIST 11) AND 1.4 (LIST 28) IS KELLY MILLIARD-FORD (978-392-3511), NETWORK CARE PROFESSIONAL SERVICES. TO ORDER THE PRODUCT AN EMAIL SHOULD BE SENT TO KMFORD@LUCENT.COM. THE PRODUCT WILL BE SHIPPED 3 DAYS AFTER THE RECEIPT OF THE EMAIL. INS NO LONGER PROVIDES NAVISCORE THROUGH ZBR.

ISSUE NOTES				
ORIG ISS: 10/27/98		CHANGE CLASS: M		
DRAFT: RRH	ENGR: RRH	SUPV: FNG	CERTIFIED: 10/27/98	ISSUE: 1
ENGINEERING NOTES 51 AND 52 ARE RESERVED. IN TABLE A, LISTS M10, M11 AND MAA THRU MAF ADDED. APPCODES REMOVED FROM LISTS QAA AND MAA THRU MAF.				
ORIG ISS: 10/27/98		CHANGE CLASS: M		
DRAFT: RRH	ENGR: RRH	SUPV: RGM	CERTIFIED: 01/22/99	ISSUE: 2
ENGINEERING NOTES 51 AND 52 ADDED. IN TABLE A, LIST 2 ADDED AND DESCRIPTION CHANGED ON LIST M1. LIST 2 ADDED TO STOCK LIST.				
ORIG ISS: 10/27/98		CHANGE CLASS: M		
DRAFT: RRH	ENGR: RRH	SUPV: RGM	CERTIFIED: 09/22/99	ISSUE: 3
LIST M1 RATED 'DA' IN TABLE A.				
ORIG ISS: 10/27/98		CHANGE CLASS: M		
DRAFT: RRH	ENGR: RRH	SUPV: RGM	CERTIFIED: 10/19/99	ISSUE: 4
IN TABLE A LIST 14-19 RATED DA AND ADDED TO ED5D883-30 DRAWING. IN TABLE A LIST 1,2,M10,M11, AND LIST QAA WERE RATED DA. ENGINEERING NOTE 56 AND 57 ADDED. IN TABLE A LIST 10 THRU 24 ADDED. STOCKLIST 1060,1105. 1110 & 1120 CC READ 408303089, 408303394,408303402 AND 408313179. STOCK LIST ITEM 1065 CC READ 408303097. IN STOCKLIST ITEM 1000 REMOVED & READ L1,QTY 1 407436088 COMPACT DISK.				
ORIG ISS: 10/27/98		CHANGE CLASS: M		
DRAFT: DRP	ENGR: DRP	SUPV: RGM	CERTIFIED: 02/24/00	ISSUE: 5
IN TABLE A LIST 25,26,27,28,29,30 WERE ADDED. LIST 32, AND 33 RATED NRTO. ENGINEERING NOTE 58 AND 59 ADDED. LIST 12 WAS RATED DA .REPLACED BY HARDWARE DRAWING ED5D883-30.				
ORIG ISS: 10/27/98		CHANGE CLASS: M		
DRAFT: DRP	ENGR: DRP	SUPV: RGM	CERTIFIED: 05/19/00	ISSUE: 6
ADDED LIST APC FOR 7R/E PS 2.0				
ORIG ISS: 10/27/98		CHANGE CLASS: M		
DRAFT: CLJ	ENGR: CLJ	SUPV: RMB	CERTIFIED: 04/02/01	ISSUE: 7
AS PER REQUEST CHANGE RATING TO LA FOR LIST APC				
ORIG ISS: 10/27/98		CHANGE CLASS: M		
DRAFT: CLJ	ENGR: CLJ	SUPV: RMB	CERTIFIED: 04/04/01	ISSUE: 8

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RT13	
SOFTWARE DRAWING FOR ADSL RELEASE 1.4 AND 7/R(E)M) PACKET DRIVER	
DWG SIZE C2	ISSUE 8
LUCENT TECHNOLOGIES INC	J5D062A-1
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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
DOCUMENT WITH A KEY NUMBER (HASH CODE) REQUIRED FOR MAX TNT SOFTWARE, WHICH INCLUDES ISDN PRI SIGNALING SOFTWARE. THIS DOCUMENT CAN BE ACQUIRED FROM ASCEND. DOCUMENT NUMBER TNT-SO-ISDN DA EFF:02/28/00 FE:ED5D883-30,G100	55	DA	14	1							
DOCUMENT WITH A KEY NUMBER (HASH CODE) REQUIRED FOR MAX TNT SOFTWARE, WHICH INCLUDES ISDN PRI INTERNATIONAL SIGNALING SOFTWARE. THIS DOCUMENT CAN BE ACQUIRED FROM ASCEND. DOCUMENT NUMBER TNT-SO-ISDN-IX DA EFF:02/28/00 FE:ED5D883-30,G101	55	DA	15	1							
DOCUMENT WITH A KEY NUMBER (HASH CODE) REQUIRED FOR MAX TNT SOFTWARE, WHICH INCLUDES R2 INTERNATIONAL SIGNALING SOFTWARE THIS DOCUMENT CAN BE ACQUIRED FROM ASCEND. DOCUMENT NUMBER TNT-SO-R2 DA EFF:02/28/00 FE:ED5D883-30,G102	55	DA	16	1							
DOCUMENT WITH A KEY NUMBER (HASH CODE) REQUIRED FOR MAX TNT SOFTWARE, WHICH INCLUDES E1 OR T1 FRAME RELEAY SOFTWARE. THIS DOCUMENT CAN BE ACQUIRED FROM ASCEND. DOCUMENT NUMBER TNT-SO-FR DA EFF:02/28/00 FE:ED5D883-30,G103	55	DA	17	1							
DOCUMENT WITH A KEY NUMBER (HASH CODE) REQUIRED FOR MAX TNT SOFTWARE, WHICH INCLUDES VIRTUAL PRIVATE REMOTE NETWORKING FOR ATMP, PPTP, L2TP, VR & IP-IN-IP. THIS DOCUMENT CAN BE ACQUIRED FROM ASCEND. DOCUMENT NUMBER TNT-SP-VPN DA EFF:02/28/00 FE:ED5D883-30,G104	55	DA	18	1							
DOCUMENT WITH A KEY NUMBER (HASH CODE) REQUIRED FOR MAX TNT SOFTWARE, WHICH INCLUDES VIRTUAL PRIVATE REMOTE NETWORKING FOR L2TP TUNNELING PROTOCOL. THIS DOCUMENT CAN BE ACQUIRED FROM ASCEND. DOCUMENT NUMBER TNT-SO-L2TP DA EFF:02/28/00 FE:ED5D883-30,G105	55	DA	19	1							
DOCUMENTATION FOR THE MAX TNT SOFTWARE. CAN BE AQUIRED FROM OCY. DOCUMENT NUMBER TNT-DC-GEN DA EFF:02/28/00 FE/RA:NONE	56	DA	20	1							ML
DOCUMENTATION FOR MAX TNT HARDWARE CAN BE AQUIRED FROM OCY. DOCUMENT NUMBER TNT-DOCS REPL:NONE	56		21	1							ML
CD-ROM CODED WITH ONE LINK FOR PACKET DRIVER SOFTWARE (MSM), WHICH INCLUDES ONE LINK SOFTWARE, AQUEVIEW 2.2 (DOCUMENT NUMBER 20A22220, COMCODE, 108534777). THIS CD-ROM CAN BE ACQUIRED FROM OCY REPL:NONE			22	1							ML
CD-ROM CODED WITH HP OPENVIEW 5.01. THIS CD-ROM CAN BE ACQUIRED FROM OCY IS NOT REQUIRED WHEN LIST 11 IS ORDERED. (CIC #: 255-401-901) FE/RA:NONE	56		23	1							
TABLE-A CONTINUED											

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
AC120 SYSTEM SOFTWARE & LICENSE THIS CAN BE ACQUIRED FROM OCY. (1 PER AC120 UNIT) REPL:NONE	ML		24								
CD-ROM FOR 7 R/E ONE LINK FOR PACKET DRIVER R1.4 FOR THE PDS EMS NETRA SOLARIS 2.6 SOURCED:OCY			25								
CD-ROM CODED WITH 7 R/E ONE LINK FOR PACKET DRIVER R1.4 SOFTWARE FOR ROGUE WAVE AND INTERNET EXPLORER FOR NAR.			26								
CD-ROM WITH DOCUMENTATION FOR ONE LINK FOR PACKET DRIVER R1.4 CUSTOMER DOCUMENTATION. (CIC # 255-401-004)			27								
CD-ROM CODED WITH THE CBX500 SOFTWARE. NAVISCORE 4.01.03.17 SYBASE 11.9.2 (CLIENT AND SERVER), HP OPENVIEW 5.01 AND DOCUMENTATION GUIDES. THIS CD-ROM CAN BE AQUIRED FROM OCY. DOCUMENT NUMBER 70088Y2K. REPL:NONE	59		28								
CD-ROM CODED WITH CBX500 SOFTWARE NAVISEXTEND PROVISIONING SERVER 4.01.03.00. SYBASE 11.9.2 (CLIENT AND SERVER), HP OPENVIEW 5.01.			29								
CD-ROM CODED WITH THE 7 R/E ONE LINK FOR PACKET DRIVER R1.4 SOFTWARE FOR ROGUE WAVE AND INTERNET EXPLORER FOR INTL.			30								
CD ROM CODED WITH 7RE CONNECTION GATEWAY SOFTWARE PROVIDING SIGNALING/DSO INTERFACE/SAPPIRE INTERFACE WITH AC (PSAX1250/2300		NRTO	32								
CD ROM CODED WITH 7RE PTS EMS FOR CONNECTION GATEWAY MANAGEMENT.		NRTO	33								
REQUIRED IN ADDITION TO LIST 1, FOR THE ELEMENT MANAGER AND THE ELEMENT MANAGER ADMINISTRATION GUIDE FOR ADSL RELEASE 2.0. (SEE ENGINEERING NOTE 51 FOR ORDERING THE NAR AND INTERNATIONAL CD-ROM) DA EFF:10/19/99 FE/RA:NONE		DA	M1								
CD ROM CODED FOR THE PORTMASTER (PM) VISION FOR THE REMOTE ACCESS BUSINESS UNIT (RABU) ON THE 7/RE PACKET SOLUTIONS, PACKET DRIVER REL 1.0 DA EFF:02/28/00 FE/RA:NONE		DA	M10								
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EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
CD ROM CODED FOR THE RADIUS ACCESS BANDWIDTH MANAGER (ABM) FOR THE REMOTE ACCESS BUSINESS UNIT (RABU) ON THE 7/RE PACKET SOLUTIONS, PACKET DRIVER REL 1.0. DA EFF:02/28/00 FE/RA:NONE		DA	M11								
REQUIRED TO PROVIDE THE RIGHT-TO-USE LICENSE FEE FOR IMERGE INTERGATION		LA	APC								
REQUIRED TO PROVIDE THE RIGHT-TO-USE (RTU) LICENSE FEE FOR THE RADIUS ABM PREMIUM SYSTEM FOR UP TO 500 USERS ON THE 7/RE PACKET SOLUTIONS, PACKET DRIVER REL 1.0	54		MAA								
REQUIRED TO PROVIDE THE RIGHT-TO-USE (RTU) LICENSE FEE FOR THE RADIUS ABM PREMIUM SYSTEM FOR UP TO 5,000 USERS ON THE 7/RE PACKET SOLUTIONS, PACKET DRIVER REL 1.0.	54		MAB								
REQUIRED TO PROVIDE THE RIGHT-TO-USE (RTU) LICENSE FEE FOR THE RADIUS ABM PREMIUM SYSTEM FOR UP TO 10,000 USERS ON THE 7/RE PACKET SOLUTIONS, PACKET DRIVER REL 1.0.	54		MAC								
REQUIRED TO PROVIDE THE RIGHT-TO-USE (RTU) LICENSE FEE FOR THE RADIUS ABM PREMIUM SYSTEM FOR UP TO 25,000 USERS ON THE 7/RE PACKET SOLUTIONS, PACKET DRIVER REL 1.0.	54		MAD								
REQUIRED TO PROVIDE THE RIGHT-TO-USE (RTU) LICENSE FEE FOR THE RADIUS ABM PREMIUM SYSTEM FOR UP TO 50,000 USERS ON THE 7/RE PACKET SOLUTIONS, PACKET DRIVER REL 1.0.	54		MAE								
REQUIRED TO PROVIDE THE RIGHT-TO-USE (RTU) LICENSE FEE FOR THE RADIUS ABM PREMIUM SYSTEM FOR UNLIMITED USERS.	54		MAF								
REQUIRED TO PROVIDE THE RIGHT-TO-USE (RTU) LICENSE FEE FOR THE ELEMENT MANAGER FOR ADSL. DA EFF:02/28/00 FE/RA:NONE		DA	QAA								
END OF TABLE-A											

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1010	2,10,11,12,13,22,23	1	407436088	255430001	DOCUMENT,CD-ROM,BLANK			1 2
1050	10	1	408303055	255401003	DOCUMENT,CD-ROM,GUIDE			2
1055	11	4	408341998	70094Y2K	DOCUMENT,CD ROM,SFTWR PROG. & GUIDE			3
1060	12	1	300076544	TNTSOANC	DOCUMENT,CD-ROM,SFTWR PROG & GUIDE			3
1065	13	1	300075124	ANRCDROM	DOCUMENT,CD-ROM,SFTWR PROG (ASCEND)			3
1070	14	1	408303105	TNTSOISDN	DOCUMENT,CD-ROM DOC HASH CODE			3
1075	15	1	408303113	TNTSOISDN	DOCUMENT,CD-ROM DOC HASH CODE			3
1080	16	1	408303121	TNTSOR2	DOCUMENT,CD-ROM DOC HASH CODE			3
1085	17	1	408303154	TNTSOFR	DOCUMENT,CD-ROM DOC HASH CODE			3
1090	18	1	408303360	TNTSPVPN	DOCUMENT,CD-ROM DOC HASH CODE			3
1095	19	1	408303378	TNTSOL2TP	DOCUMENT,CD-ROM DOC HASH CODE			3
1100	20	1	408303386	TNTDCGEN	DOCUMENT,CD-ROM SFTWR PROG (SFTWR)			3
1105	21	1	300064201	TNTDOCS	DOCUMENT,CD-ROM SFTWR PROG (HRDWR)			3
1110	22	1	108534777	RICOH	DOCUMENT,CD-ROM SFTWR PROG			3
1115	23	1	408303410	255401901	DOCUMENT,CD ROM SFTWR PROG			3
1120	24	1	108587452		BOX,OS RE-INSTALL KIT (YURIE)			3
1125	25	1	300278777		ORDERABLE ITEM ONE LINK FOR PACKET DRIVE SFTW			3
1130	26,30	1	108763327	#SERVLETEXEC	DOCUMENT,LICENSE, RESALE			3
1140	28	1	300278801		ORDERABLE ITEM NAVISCORE 4.01 .03 .17 SYBASE			3
1145	29	1	300278736		ORDERABLE ITEM NAVIS EXTEND PROVISIONING SERVER (5.0.3)			3
1160	32	1	300278744		ORDERABLE ITEM CONNECTION GATEWAY (PDSCG1.0)			3
1165	33	1	300278769		ORDERABLE ITEM CONNECTION GATEWAY EMS (PDSILM1.1)			3
1175	27	1	408386084		DOCUMENT CD ROM SFTWR PROG #255-401-004			2
1180	26	1	108798521		SOFTWARE INTERNET EXPLORER FOR NAR			3
1185	30	1	108798539		SOFTWARE INTERNET EXPLORER FOR INTERNATIONAL			3

***** END OF STOCKLIST *****

S H O P X X X X	I N S T	MANUFACTURING NOTES	
		1. DISK, COMPACT - #RICOH	
		2. "IDG2" INDICATES ITEM TO BE SOURCED AT LUCENT TECHNOLOGIES CUSTOMER INFORMATION CENTER INDIANAPOLIS, INDIANA.	
		3. "OCY" INDICATES ITEM TO BE SOURCED AT LUCENT TECHNOLOGIES IN OKLAHOMA CITY.	

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